

Edward J. Kessler Jorge A. Goldstein David K.S. Cornwe Robert W. Esmond Tracy-Gene G. Durkin Michele A. Cimbala Michael B. Ray Robert E. Sokohl Fric K Steffe Steven R. Ludwig John M. Covert Linda E. Alcom Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger

Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Heidi L. Kraus Edward W. Yee Albert L. Ferro Albert L. Ferro*
Donald R. Banowit
Peter A. Jackman
Molly A. McCall
Teresa U. Medler
Jeffrey S. Weaver
Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono

Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff Frank R. Cottingham Christine M. Lhulier Lawrence J. Carroll George S. Bardmesser Daniel A. Klein* Jason D. Eisenberg Michael D. Specht Tracy L. Muller* LuAnne M. Yuricek* John J. Figueroa Ann E. Summerfield Tiera S. Coston*

Aric W. Ledford® Victoria S. Rutherford Eric D. Hayes Registered Patent Agents • Karen R. Markowicz

Nancy J. Leith

Helene C. Carlson

Gaby L. Longsworth Matthew J. Dowd

Mary B. Tung Katrina Y. Pei Quach

Robert A. Schwartzman Timothy A. Doyle Jennifer R. Mahalingappa

Teresa A. Colella Jeffrey S. Lundgren

Aaron L. Schwartz

Of Counsel Kenneth C. Bass III Evan R. Smith

Admitted only in Maryland Admitted only in Virginia Practice Limited to

January 9, 2004

WRITER'S DIRECT NUMBER: (202) 772-8835 INTERNET ADDRESS: TFIALA@SKGF.COM

Art Unit To Be Assigned

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Continuation Patent Application

Application No. 10/700,520; Filed: November 5, 2003

High Performance, Superscalar-Based Computer System With Out-

Of-Order Instruction Execution

Inventors:

NGUYEN et al.

Our Ref:

SP015.C18 (1397.028000I)

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. First Supplemental Information Disclosure Statement;
- 2. Form PTO-1449 listing **EIGHT (8)** documents (2 pages);
- Copies of the EIGHT (8) cited documents as listed on Form PTO-1449; and 3.
- 4. One (1) return postcard.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

Commissioner for Patents January 9, 2004 Page 2

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERME, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Thomas C. Fiala

Attorney for Applicants Registration No. 43,610

TCF/mjg Enclosures

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

NGUYEN et al.

Appl. No.: 10/700,520

Filed: November 5, 2003

For: High Performance, Superscalar-Based Computer System With Out-

Of-Order Instruction Execution

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: SP015.C18 (1397.028000I)

First Supplemental Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98. The numbering on this Third Supplemental Information Disclosure Statement is a continuation of the numbering in Applicants' Information Disclosure Statement filed on November 5, 2003 in connection with the above-captioned application.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicants have listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicants reserve the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicants have checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.

- 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application. a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1). b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2). c. Attached is our PTO-2038 Credit Card Payment Form in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p). 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being
- 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee.

Enclosed find our PTO-2038 Credit Card Payment Form in the amount of

\$ in payment of the fee under 37 C.F.R. § 1.17(p); in addition: a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1). b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2). 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office

is provided in satisfaction of the requirement for a concise explanation of

relevance. 1138 OG 37, 38.

- - Documents AM5, AN5, AO5, and AP5 are Japanese counterpart applications of the present application. Partial translations have been provided.
- 7. Copies of the documents are submitted herewith.
- 8. Copies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No._______, filed ______, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO 1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTRIN & FOX P.L.L.C.

[homas C. Fiala

Attorney for Applicants Registration No. 43,610

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

-					ATTY DOCKET NO	N' SP015 C19	APPLICATION NO	Page 1 of 2
FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT					ATTY. DOCKET NO. SP015.C18 APPLICATION NO.: 10/700,520 (1397.0280001)			
				TEMENT	FIRST NAMED INVENTOR: NGUYEN et al.			
JAN 0 9 2004 2					FILING DATE: November 5, 2003 ART UNIT: To Be Assigned			
I	<i>3</i> 2/			U.S. PA	ATENT DOCUMENTS	S		
MADE MADE	5	DOC NUM	UMENT BER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
PADEMI	AA28							
	AB28		-					
	AC28							
	AD28							
	AE28		****					
	AF28							
	AG28							
	AH28							
	Al28							
	AJ28							
	AK28							-
	· · · · · · · · · · · · · · · · · · ·			FOREIGN	PATENT DOCUMEN	NTS		
EXAMINER INITIAL		DOC NUM	UMENT BER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL5							Yes No
	AM5	2000)-353090A	12/19/2000	Japan			X Yes
	AN5	2000)-339159A	12/08/2000	Japan			X Yes
	AO5	2000)-339160A	12/08/2000	Japan			X Yes
	AP5	2000-357091A		12/26/2000	Japan			X Yes
	······································		OTHER (I	ncluding Auth	or, Title, Date, Perti	inent Pages, e	tc.)	
	AR	<u>28</u>						
	AS	<u>28</u>	Notice of Grounds For Rejection, dated October 2, 2003, for Japanese Patent Application No. 2000-145123 (2 pages) with English translation (2 pages).					
	АТ	<u>28</u>	Notice of Grounds For Rejection, dated October 2, 2003, for Japanese Patent Application No. 2000-145124 (2 pages) with English translation (2 pages).					
EXAMINER						DA	TE CONSIDERED	
EXAMINER: Initia	al if refere	nce co	nsidered, wheth	her or not citation i	s in conformance with MP	EP 609. Draw line	through citation if no	t in conformance
and not considere	and not considered. Include copy of this form with next communication to Applicant.							

217633_1.DOC SKGF Rev. 12/03/03

•										
•							Page 2 of 2			
FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT JAN 11.9 2004 62				ATTY. DOCKET N (1397.0280001)	O: SP015.C18	APPLICATION NO.	: 10/700,520			
				FIRST NAMED INVE	FIRST NAMED INVENTOR: NGUYEN et al.					
				FILING DATE: Nove	mber 5, 2003	ART UNIT: To Be Assigned				
- B	- 0 200	* 5)		DATENT DOOLMENT						
13		<u> </u>	<u> </u>	S. PATENT DOCUMENT	5					
EXAMINE INITIAL	DEMARK	NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE			
	AA29									
	AB29									
	AC29									
	AD29									
	AE29									
	AF29		<u> </u>							

FOREIGN PATENT DOCUMENTS

					• • • • • • • • • • • • • • • • • • • •		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AL29						Yes No
	AM29						Yes No
	AN29						Yes No
	AO29						Yes No
	AP29						Yes No

OTHER (Including Author, Title, Date, Pertinent Pages, etc.)
Notice of Grounds for Rejection, dated October 3, 2003, for Japanese Patent Application No. 2000-

145125 (3 pages) with English translation (4 pages). AR <u>29</u>

Notice of Grounds for Rejection, dated October 3, 2003, for Japanese Patent Application No. 2000-145126 (3 pages) with English translation (4 pages)

AS 29

ΑT <u>29</u>

AG29

AH29 Al29 AJ29

AK29

EXAMINER DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.